

# Environmental Protection Agency

§ 52.820

## Subpart Q—Iowa

### § 52.820 Identification of plan.

(a) *Purpose and scope.* This section sets forth the applicable SIP for Iowa under section 110 of the CAA, 42 U.S.C. 7401, and 40 CFR part 51 to meet NAAQS.

(b) *Incorporation by reference.* (1) Material listed in paragraphs (c) and (d) of this section with an EPA approval date prior to August 10, 2004, was approved for incorporation by reference by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Material is incorporated as it exists on the date of the approval, and notice of any change in the material will be published in the FEDERAL REGISTER. Entries in paragraphs (c) and (d) of this section with EPA approval dates after August 10, 2004, will be incorporated by reference in the next update to the SIP compilation.

(2) EPA Region VII certifies that the rules/regulations provided by EPA in

the SIP compilation at the addresses in paragraph (b)(3) of this section are an exact duplicate of the officially promulgated state rules/regulations which have been approved as part of the SIP as of August 10, 2004.

(3) Copies of the materials incorporated by reference may be inspected at the Environmental Protection Agency, Region VII, Air Planning and Development Branch, 901 North 5th Street, Kansas City, Kansas 66101; or at the EPA, Air and Radiation Docket and Information Center, Room B-108, 1301 Constitution Avenue, NW (Mail Code 6102T), Washington, DC 20460; or the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: [http://www.archives.gov/federal\\_register/code\\_of\\_federal\\_regulations/ibr\\_locations.html](http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html).

(c) *EPA-approved regulations.*

### EPA-APPROVED IOWA REGULATIONS

Iowa citation	Title	State effective date	EPA approval date	Explanation
<b>Iowa Department of Natural Resources Environmental Protection Commission [567]</b>				
<b>Chapter 20—Scope of Title-Definitions-Forms-Rule of Practice</b>				
567–20.1 .....	Scope of Title .....	N/A	5/14/07, 72 FR 27059	This rule is a non-substantive description of the Chapters contained in the Iowa rules. EPA has not approved all of the Chapters to which this rule refers.
567–20.2 .....	Definitions .....	9/21/05	12/20/05, 70 FR 75399	The definitions for anaerobic lagoon, odor, odorous substance, and odorous substance source are not SIP approved.
567–20.3 .....	Air Quality Forms Generally .....	4/24/02	3/7/03, 68 FR 10971	
<b>Chapter 21—Compliance</b>				
567–21.1 .....	Compliance Schedule .....	3/14/90	6/29/90, 55 FR 26690	
567–21.2 .....	Variances .....	7/13/05	12/20/05, 70 FR 75399	
567–21.3 .....	Emission Reduction Program .....	3/14/90	6/29/90, 55 FR 26690	
567–21.4 .....	Circumvention of Rules .....	3/14/90	6/29/90, 55 FR 26690	
567–21.5 .....	Evidence Used in Establishing That a Violation Has or Is Occurring.	11/16/94	10/30/95, 60 FR 55198	
<b>Chapter 22—Controlling Pollution</b>				
567–22.1 .....	Permits Required for New or Existing Stationary Sources.	8/23/06	11/8/2006, 71 FR 65414	
567–22.2 .....	Processing Permit Applications .....	4/9/97	6/25/98, 63 FR 34600	

## EPA-APPROVED IOWA REGULATIONS—Continued

Iowa citation	Title	State effective date	EPA approval date	Explanation
567–22.3 .....	Issuing Permits .....	7/13/05	12/20/05, 70 FR 75399	Subrule 22.3(6) is not SIP approved.
567–22.4 .....	Special Requirements for Major Stationary Sources Located in Areas Designated Attainment or Unclassified (PSD).	11/1/2006	5/14/07, 72 FR 27059	
567–22.4 .....	Special Requirements for Major Stationary Sources Located in Areas Designated Attainment or Unclassified (PSD).	8/23/06	11/8/2006, 71 FR 65414	Only subparagraph (2)(i)(5) is included in the SIP.
567–22.5 .....	Special Requirements for Nonattainment Areas.	7/21/99	3/04/02, 67 FR 9593	
567–22.8 .....	Permit by Rule .....	7/21/99	3/04/02, 67 FR 9593	
567–22.9 .....	Special Requirements for Visibility Protection	04/20/05	09/13/05, 70 FR 53939	
567–22.105	Title V Permit Applications .....	11/16/94	10/30/95, 60 FR 55198	
567–22.200	Definitions for Voluntary Operating Permits .....	10/18/95	4/30/96, 61 FR 18958	
567–22.201	Eligibility for Voluntary Operating Permits .....	4/24/02	3/7/03, 68 FR 10971	
567–22.202	Requirement to Have a Title V Permit .....	4/9/97	6/25/98, 63 FR 34601	
567–22.203	Voluntary Operating Permit Applications .....	10/14/98	3/04/02, 67 FR 9593	
567–22.204	Voluntary Operating Permit Fees .....	12/14/94	4/30/96, 61 FR 18958	
567–22.205	Voluntary Operating Permit Processing Procedures.	12/14/94	4/30/96, 61 FR 18958	
567–22.206	Permit Content .....	10/18/95	4/30/96, 61 FR 18958	
567–22.207	Relation to Construction Permits .....	12/14/94	4/30/96, 61 FR 18958	
567–22.208	Suspension, Termination, and Revocation of Voluntary Operating Permits.	12/14/94	4/30/96, 61 FR 18958	
567–22.209	Change of Ownership for Facilities with Voluntary Operating Permits.	7/13/05	12/20/05, 70 FR 75399	
567–22.300	Operating Permit by Rule for Small Sources ...	7/13/05	12/20/05, 70 FR 75399	Subrule 22.300(7) “c” has a state effective date of 10/14/98.
Chapter 23—Emission Standards for Contaminants				
567–23.1 .....	Emission Standards .....	10/14/98	5/22/00, 65 FR 32031	Subrules 23.1(2)–(5) are not SIP approved. Subrule 23.2(3)(2) was not submitted for approval. Variances from open burning rule 23.2(2) are subject to EPA approval. Subrule 23.3(3) “d” is not SIP approved. Subrule 23.4(10) is not SIP approved.
567–23.2 .....	Open Burning .....	1/14/04	11/3/04, 69 FR 63947	
567–23.3 .....	Specific Contaminants .....	12/15/04	5/2/05, 70 FR 22599	
567–23.4 .....	Specific Processes .....	7/21/99	3/04/02, 67 FR 9593	
Chapter 24—Excess Emissions				
567–24.1 .....	Excess Emission Reporting .....	5/13/98	5/22/00, 65 FR 32031	
567–24.2 .....	Maintenance and Repair Requirements .....	3/14/90	6/29/90, 55 FR 26690	
Chapter 25—Measurement of Emissions				
567–25.1 .....	Testing and Sampling of New and Existing Equipment.	7/13/05	12/20/05, 70 FR 75399	
Chapter 26—Prevention of Air Pollution Emergency Episodes				
567–26.1 .....	General .....	3/14/90	6/29/90, 55 FR 26690	
567–26.2 .....	Episode Criteria .....	3/14/90	6/29/90, 55 FR 26690	
567–26.3 .....	Preplanned Abatement Strategies .....	3/14/90	6/29/90, 55 FR 26690	
567–26.4 .....	Actions During Episodes .....	3/14/90	6/29/90, 55 FR 26690	
Chapter 27—Certificate of Acceptance				
567–27.1 .....	General .....	3/14/90	6/29/90, 55 FR 26690	
567–27.2 .....	Certificate of Acceptance .....	3/14/90	6/29/90, 55 FR 26690	
567–27.3 .....	Ordinance or Regulations .....	3/14/90	6/29/90, 55 FR 26690	
567–27.4 .....	Administrative Organization .....	3/14/90	6/29/90, 55 FR 26690	

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## EPA-APPROVED IOWA REGULATIONS—Continued

Iowa citation	Title	State effective date	EPA approval date	Explanation
567–27.5 .....	Program Activities .....	3/14/90	6/29/90, 55 FR 26690	
<b>Chapter 28—Ambient Air Quality Standards</b>				
567–28.1 .....	Statewide Standards .....	3/14/90	6/29/90, 55 FR 26690	
<b>Chapter 29—Qualification in Visual Determination of the Opacity of Emissions</b>				
567–29.1 .....	Methodology and Qualified Observer .....	5/13/98	5/22/00, 65 FR 32031	
<b>Chapter 31—Nonattainment Areas</b>				
567–31.1 .....	Permit Requirements Relating to Nonattainment Areas.	2/22/95	10/23/97, 62 FR 55172	
567–31.2 .....	Conformity of General Federal Actions to the Iowa SIP or Federal Implementation Plan.	5/13/98	5/22/00, 65 FR 32031	
<b>Linn County</b>				
Chapter 10 ..	Linn County Air Quality Ordinance, Chapter 10	03/01/05	08/16/05, 70 FR 48073	10.2, Definitions of Federally Enforceable, Maximum Achievable Control Technology (MACT), and MACT floor; 10.4(1), Title V Permits; 10.9(2), NSPS; 10.9(3), Emission Standards for HAPs; 10.9(4), Emission Standards for HAPs for Source Categories; 10.11, Emission of objectionable odors; and, 10.15, Variances are not a part of the SIP.
<b>Polk County</b>				
CHAPTER V	Polk County Board of Health Rules and Regulations Air Pollution Chapter V.	8/24/05	3/30/06, 71 FR 16048	Article I, Section 5–2, definition of “variance”; Article VI, Sections 5–16(n), (o) and (p); Article VIII, Article IX, Sections 5–27(3) and (4); Article XIII, and Article XVI, Section 5–75(b) are not a part of the SIP.
<b>Chapter 33—Special Regulations and Construction Permit Requirements for Major Stationary Sources—Prevention of Significant Deterioration (PSD) of Air Quality</b>				
567–33.1 .....	Purpose .....	11/1/06	5/14/07, 72 FR 27059	
567–33.2 .....	Reserved .....	11/1/06	5/14/07, 72 FR 27059	
567–33.3 .....	Special construction permit requirements for major stationary sources in areas designated attainment or unclassified (PSD).	11/1/06	5/14/07, 72 FR 27059	
567–33.4 to 567–33.8.	Reserved .....	11/1/06	5/14/07, 72 FR 27059	
567–33.9 .....	Plantwide applicability limitations (PALs) .....	11/1/06	5/14/07, 72 FR 27059	
567–33.10 ...	Exceptions to adoption by reference .....	11/1/06	5/14/07, 72 FR 27059	

(d) *EPA-approved State source-specific orders/permits.*

## EPA-APPROVED IOWA SOURCE-SPECIFIC ORDERS/PERMITS

Name of source	Order/permit No.	State effective date	EPA approval date	Explanation
(1) Archer-Daniels Midland Company	90-AQ-10 .....	3/25/91	11/1/91, 56 FR 56158.	
(2) Interstate Power Company .....	89-AQ-04 .....	2/21/90	11/1/91, 56 FR 56158.	
(3) Grain Processing Corporation .....	74-A-015-S .....	9/18/95	12/1/97, 62 FR 63454.	
(4) Grain Processing Corporation .....	79-A-194-S .....	9/18/95	12/1/97, 62 FR 63454.	
(5) Grain Processing Corporation .....	79-A-195-S .....	9/18/95	12/1/97, 62 FR 63454.	
(6) Grain Processing Corporation .....	95-A-374 .....	9/18/95	12/1/97, 62 FR 63454.	
(7) Muscatine Power and Water .....	74-A-175-S .....	9/14/95	12/1/97, 62 FR 63454.	
(8) Muscatine Power and Water .....	95-A-373 .....	9/14/95	12/1/97, 62 FR 63454.	
(9) Monsanto Corporation .....	76-A-161S3 .....	7/18/96	12/1/97, 62 FR 63454.	
(10) Monsanto Corporation .....	76-A-265S3 .....	7/18/96	12/1/97, 62 FR 63454.	
(11) IES Utilities, Inc .....	97-AQ-20 .....	11/20/98	3/11/99, 64 FR 12090	SO <sub>2</sub> Control Plan for Cedar Rapids.
(12) Archer-Daniels-Midland Corporation.	SO <sub>2</sub> Emissions Control Plan.	9/14/98	3/11/99, 64 FR 12090	ADM Corn Processing SO <sub>2</sub> Control Plan for Cedar Rapids.
(13) Linwood Mining and Minerals Corporation.	98-AQ-07 .....	3/13/98	3/18/99, 64 FR 13346	PM <sub>10</sub> control plan for Buffalo.
(14) Lafarge Corporation .....	98-AQ-08 .....	3/13/98	3/18/99, 64 FR 13346	PM <sub>10</sub> control plan for Buffalo.
(15) Holnam, Inc. ....	A.C.O. 1999-AQ-31	9/2/99	11/06/02, 67 FR 67565	For a list of the 47 permits issued for individual emission points see IDNR letters to Holnam, Inc., dated 7/24/01.
(16) Holnam, Inc. ....	Consent Amendment to A.C.O. 1999-AQ-31.	5/16/01	11/06/02, 67 FR 67565	For a list of the 47 permits issued for individual emission points see IDNR letters to Holnam, Inc., dated 7/24/01.
(17) Holnam, Inc. ....	Permits for 17-01-009, Project Nos. 99-511 and 00-468.	7/24/01	11/06/02, 67 FR 67565	For a list of the 47 permits issued for individual emission points see IDNR letters to Holnam, Inc., dated 7/24/01.
(18) Lehigh Portland Cement Company.	A.C.O. 1999-AQ-32	9/2/99	11/06/02, 67 FR 67565	For a list of the 41 permits issued for individual emission points see IDNR letters to Lehigh dated 7/24/01 and 2/18/02.
(19) Lehigh Portland Cement Company.	Permits for plant No. 17-01-005, Project Nos. 99-631 and 02-037.	2/18/02	11/06/02, 67 FR 67565	For a list of the 41 permits issued for individual emission points see IDNR letters to Lehigh dated 7/24/01 and 2/18/02.
(20) Blackhawk Foundry and Machine Company.	A.C.O. 03-AQ-51 ..	12/4/2003	6/10/04, 69 FR 32456	Together with the permits listed below this order comprises the PM <sub>10</sub> control strategy for Davenport, Iowa.
(21) Blackhawk Foundry and Machine Company.	Permit No. 02-A-116 (Cold Box Core Machine).	8/19/02	6/10/04, 69 FR 32456	Provisions of the permit that relate to pollutants other than PM <sub>10</sub> are not approved by EPA as part of this SIP.
(22) Blackhawk Foundry and Machine Company.	Permit No. 02-A-290 (Wheelabrator #2 and Casting Sorting).	8/19/02	6/10/04, 69 FR 32456	Provisions of the permit that relate to pollutants other than PM <sub>10</sub> are not approved by EPA as part of this SIP.
(23) Blackhawk Foundry and Machine Company.	Permit No. 02-A-291 (Mold Sand Silo).	8/19/02	6/10/04, 69 FR 32456	Provisions of the permit that relate to pollutants other than PM <sub>10</sub> are not approved by EPA as part of this SIP.

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### EPA-APPROVED IOWA SOURCE-SPECIFIC ORDERS/PERMITS—Continued

Name of source	Order/permit No.	State effective date	EPA approval date	Explanation
(24) Blackhawk Foundry and Machine Company.	Permit No. 02-A-292 (Bond Storage).	8/19/02	6/10/04, 69 FR 32456	Provisions of the permit that relate to pollutants other than PM <sub>10</sub> are not approved by EPA as part of this SIP.
(25) Blackhawk Foundry and Machine Company.	Permit No. 02-A-293 (Induction Furnace and Aluminum Sweat Furnace).	8/19/02	6/10/04, 69 FR 32456	Provisions of the permit that relate to pollutants other than PM <sub>10</sub> are not approved by EPA as part of this SIP.
(26) Blackhawk Foundry and Machine Company.	Permit No. 77-A-114-S1 (Wheelabrator #1 & Grinding).	8/19/02	6/10/04, 69 FR 32456	Provisions of the permit that relate to pollutants other than PM <sub>10</sub> are not approved by EPA as part of this SIP.
(27) Blackhawk Foundry and Machine Company.	Permit No. 84-A-055-S1 (Cupola ladle, Pour deck ladle, Sand shakeout, Muller, Return sand #1, Sand cooler, Sand screen, and Return sand #2).	8/19/02	6/10/04, 69 FR 32456	Provisions of the permit that relate to pollutants other than PM <sub>10</sub> are not approved by EPA as part of this SIP.
(28) Blackhawk Foundry and Machine Company.	Permit No. 72-A-060-S5 (Cupola).	8/19/02	6/10/04, 69 FR 32457	Provisions of the permit that relate to pollutants other than PM <sub>10</sub> are not approved by EPA as part of this SIP.

### (e) *The EPA approved nonregulatory provisions and quasi-regulatory measures.*

#### EPA-APPROVED IOWA NONREGULATORY PROVISIONS

Name of nonregulatory SIP provision	Applicable geographic or nonattainment area	State submittal date	EPA approval date	Explanation
(1) Air Pollution Control Implementation Plan.	Statewide .....	1/27/72	5/31/72, 37 FR 10842	Correction notice published 3/2/76. Correction notice published 3/2/76.
(2) Request for a Two Year Extension to Meet the NAAQS.	Council Bluffs .....	1/27/72	5/31/72, 37 FR 10842	
(3) Revisions to Appendices D and G .....	Statewide .....	2/2/72	5/31/72, 37 FR 10842	
(4) Source Surveillance and Record Maintenance Statements.	Statewide .....	4/14/72	3/2/76, 41 FR 8960	Correction notice published 3/2/76. Correction notice published 3/2/76.
(5) Statement Regarding Public Availability of Emissions Data.	Statewide .....	5/2/72	3/2/76, 41 FR 8960	
(7) Letter Describing the Certificates of Acceptance for Local, Air Pollution Control Programs.	Linn County, Polk County.	12/14/72	10/1/76, 41 FR 43407	
(8) High Air Pollution Episode Contingency Plan.	Statewide .....	6/20/73	10/1/76, 41 FR 43407	Correction notice published 3/2/76. Correction notice published 3/2/76.
(9) Summary of Public Hearing on Revised Rules Which Were Submitted on July 17, 1975.	Statewide .....	9/3/75	10/1/76, 41 FR 43407	
(10) Air Quality Modeling to Support Sulfur Dioxide Emission Standards.	Statewide .....	3/4/77	6/1/77, 42 FR 27892	
(11) Nonattainment Plans .....	Mason City, Davenport, Cedar Rapids, Des Moines.	6/22/79	3/6/80, 45 FR 14561	Correction notice published 3/2/76. Correction notice published 3/2/76.
(12) Information on VOC Sources to Support the Nonattainment Plan.	Linn County .....	10/8/79	3/6/80, 45 FR 14561	

## EPA-APPROVED IOWA NONREGULATORY PROVISIONS—Continued

Name of nonregulatory SIP provision	Applicable geographic or nonattainment area	State submittal date	EPA approval date	Explanation
(13) Information and Commitments Pertaining to Legally Enforceable RACT Rules to Support the Nonattainment Plan.	Linn County .....	11/16/79	3/6/80, 45 FR 14561	
(14) Lead Plan .....	Statewide .....	8/19/80	3/20/81, 46 FR 17778	
(15) Letter to Support the Lead Plan .....	Statewide .....	1/19/81	3/20/81, 46 FR 17778	
(16) Nonattainment Plans to Attain Secondary Standards.	Mason City, Cedar Rapids, Des Moines, Davenport, Keokuk, Council Bluffs, Fort Dodge, Sioux City, Clinton, Marshalltown, Muscatine, Waterloo.	4/18/80	4/17/81, 46 FR 22372	
(17) Information to Support the Particulate Matter Nonattainment Plan.	Mason City, Cedar Rapids, Des Moines, Davenport, Keokuk, Council Bluffs, Fort Dodge, Sioux City, Clinton, Marshalltown, Muscatine, Waterloo.	9/16/80	4/17/81, 46 FR 22372	
(18) Information to Support the Particulate Matter Nonattainment Plan.	Mason City, Cedar Rapids, Des Moines, Davenport, Keokuk, Council Bluffs, Fort Dodge, Sioux City, Clinton, Marshalltown, Muscatine, Waterloo.	11/17/80	4/17/81, 46 FR 22372	
(19) Schedule for Studying Nontraditional Sources of Particulate Matter and for Implementing the Results.	Mason City, Cedar Rapids, Des Moines, Davenport, Keokuk, Council Bluffs, Fort Dodge, Sioux City, Clinton, Marshalltown, Muscatine, Waterloo.	6/26/81	3/5/82, 47 FR 9462	
(20) Air Monitoring Strategy .....	Statewide .....	7/15/81	4/12/82, 47 FR 15583	
(21) Letter of Commitment to Revise Unapprovable Portions of Chapter 22.	Statewide .....	5/14/85	9/12/85, 50 FR 37176	
(22) Letter of Commitment to Submit Stack Height Regulations and to Implement the EPA's Regulations until the State's Rules Are Approved.	Statewide .....	4/22/86	7/11/86, 51 FR 25199	
(23) Letter of Commitment to Implement the Stack Height Regulations in a Manner Consistent with the EPA's Stack Height Regulations with Respect to NSR/PSD Regulations.	Statewide .....	4/22/87	6/26/87, 52 FR 23981	
(24) PM <sub>10</sub> SIP .....	Statewide .....	10/28/88	8/15/89, 54 FR 33536	
(25) Letter Pertaining to NO <sub>x</sub> Rules and Analysis Which Certifies the Material Was Adopted by the State on October 17, 1990.	Statewide .....	11/8/90	2/13/91, 56 FR 5757	
(26) SO <sub>2</sub> Plan .....	Clinton .....	3/13/91	11/1/91, 56 FR 56158	
(27) Letter Withdrawing Variance Provisions.	Polk County .....	10/23/91	11/29/91, 56 FR 60924	
(28) Letter Concerning Open Burning Exemptions.	Statewide .....	10/3/91	1/22/92, 57 FR 2472	
(29) Compliance Sampling Manual .....	Statewide .....	1/5/93	5/12/93, 58 FR 27939	
(30) Small Business Assistance Plan .....	Statewide .....	12/22/92	9/27/93, 58 FR 50266	

Correction notice published 1/26/93.

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**EPA-APPROVED IOWA NONREGULATORY PROVISIONS—Continued**

Name of nonregulatory SIP provision	Applicable geographic or nonattainment area	State submittal date	EPA approval date	Explanation
(31) Voluntary Operating Permit Program ..	Statewide .....	12/8/94, 2/16/96, 2/27/96	4/30/96, 61 FR 18958	
(32) SO <sub>2</sub> Plan .....	Muscatine .....	6/19/96, 5/21/97	12/1/97, 62 FR 63454	
(33) SO <sub>2</sub> Maintenance Plan .....	Muscatine .....	4/25/97	3/19/98, 63 FR 13343	
(34) SO <sub>2</sub> Control Plan .....	Cedar Rapids .....	9/11/98	3/11/99, 64 FR 12090	
(35) PM <sub>10</sub> Control Plan .....	Buffalo, Iowa .....	10/1/98	3/18/99, 64 FR 13346	
(36) CAA 110(a)(2)(D)(i) SIP—Interstate Transport.	Statewide .....	11/22/06	March 8, 2007, 72 FR 10380	

[64 FR 7094, Feb. 12, 1999, as amended at 64 FR 12090, Mar. 11, 1999; 64 FR 13345, Mar. 18, 1999; 64 FR 17550, Apr. 12, 1999; 64 FR 68292, Dec. 7, 1999; 65 FR 9222, Feb. 24, 2000; 65 FR 32031, May 22, 2000; 67 FR 9593, Mar. 4, 2002; 67 FR 62891, Oct. 9, 2002; 67 FR 67565, Nov. 6, 2002; 68 FR 10971, Mar. 7, 2003; 68 FR 58022, Oct. 8, 2003; 68 FR 62501, Nov. 4, 2003; 69 FR 1538, Jan. 9, 2004; 69 FR 2967, Jan. 21, 2004; 69 FR 32456, June 10, 2004; 69 FR 56944, Sept. 23, 2004; 69 FR 63949, Nov. 3, 2004; 69 FR 65378, Nov. 12, 2004; 70 FR 16129, Mar. 30, 2005; 70 FR 22602, May 2, 2005; 70 FR 48077, Aug. 16, 2005; 70 FR 53941, Sept. 13, 2005; 70 FR 75402, Dec. 20, 2005; 71 FR 9941, Feb. 28, 2006; 71 FR 16051, Mar. 30, 2006; 71 FR 51119, Aug. 29, 2006; 71 FR 65416, Nov. 8, 2006; 72 FR 10382, Mar. 8, 2007; 72 FR 27058, May 14, 2007]

EFFECTIVE DATE NOTES: At 72 FR 30277, May 31, 2007, §52.820 the table in paragraph (c) is amended by revising the entry for 567–23.3, effective July 30, 2007. For the convenience of the user, the revised text is set forth as follows:

**§ 52.820 Identification of plan.**

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(c) \* \* \*

**EPA-APPROVED IOWA REGULATIONS**

Iowa citation	Title	State effective date	EPA approval date	Explanation
<b>IOWA DEPARTMENT OF NATURAL RESOURCES ENVIRONMENTAL PROTECTION COMMISSION [567]</b>				
* * *	* * *	* * *	* * *	* * *
<b>Chapter 23—Emission Standards for Contaminants</b>				
* * *	* * *	* * *	* * *	* * *
567–23.3 .....	Specific Contaminants .....	12/15/04	5/31/2007 [insert FR page number where the document begins].	Subrule 23.3(3)“d” is not SIP approved.
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2.At 72 FR 35020, June 26, 2007, §52.820 the table in paragraph (c) is amended by revising the entry for “Chapter V” under the heading “Polk County”, effective August 27, 2007. For the convenience of the user, the revised text is set forth as follows:

**§ 52.820 Identification of plan.**

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(c) \* \* \*

## EPA-APPROVED IOWA REGULATIONS

Iowa citation	Title	State effective date	EPA approval date	Explanation
<b>Iowa Department of Natural Resources, Environmental Protection Commission [567]</b>				
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<b>Polk County</b>				
CHAPTER V.	Polk County Board of Health Rules and Regulations Air Pollution Chapter V.	11/07/06	6/26/07 ..... [insert FR page number where the document begins].	Article I, Section 5–2, definition of “variance”; Article VI, Sections 5–16(n), (o) and (p); Article VIII, Article IX, Sections 5–27(3) and (4), Article XIII and Article XVI, Sections 5–75(b) are not a part of the SIP. Article X, Section 5–28 has a state effective date of 08/24/2005.
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## § 52.821 Classification of regions.

The Iowa plan was evaluated on the basis of the following classification:

Air quality control region	Pollutant				
	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Metropolitan Omaha-Council Bluffs Interstate .....	I	II	III	III	III
Metropolitan Sioux Falls Interstate .....	II	III	III	III	III
Metropolitan Sioux City Interstate .....	III	III	III	III	III
Metropolitan Dubuque Interstate .....	I	III	III	III	III
Metropolitan Quad Cities Interstate .....	I	III	III	III	III
Burlington-Keokuk Interstate .....	I	I	III	III	III
Northwest Iowa Intrastate .....	III	III	III	III	III
North Central Iowa Intrastate .....	IA	III	III	III	III
Northeast Iowa Intrastate .....	I	III	III	III	III
Southwest Iowa Intrastate .....	III	III	III	III	III
South Central Iowa Intrastate .....	I	III	III	III	I
Southeast Iowa Intrastate .....	III	III	III	III	III

[37 FR 10865, May 31, 1972, as amended at 39 FR 16346, May 8, 1974]

## § 52.822 Approval status.

(a) With the exceptions set forth in this subpart, the Administrator approves Iowa’s plan for the attainment and maintenance of the national standards. Further, the Administrator finds the plan satisfies all requirements of Part D, Title I, of the Clean Air Act as amended in 1977, except as noted below.

[45 FR 14567, Mar. 6, 1980, as amended at 46 FR 47546, Sept. 29, 1981]

§ 52.823 PM<sub>10</sub> State Implementation Plan Development in Group II Areas.

The Iowa Department of Natural Resources committed to comply with the PM<sub>10</sub> regulations as set forth in 40 CFR

part 51. In a letter to Morris Kay, EPA, dated October 28, 1988, Mr. Larry J. Wilson, Director, Iowa Department of Natural Resources, stated:

Three groups within the State of Iowa have been classified as Group II areas for fine particulate (PM-10) State Implementation Plan (SIP) development purposes. This includes portions of the cities of Des Moines, Mason City, and Cedar Rapids. The specific boundaries of these areas were identified in a letter of October 13, 1987, from Peter R. Hamlin to Carl Walter. The remainder of the State was classified as Group III.

In accordance with the SIP development procedures identified in the preamble of the PM-10 regulations for Implementing Revised Particulate Matter Standards, promulgated July 1, 1987, the State of Iowa commits to